

**School of Finance and Commerce**

**Bachelor of Commerce Honours  
Semester End Examination - Jun 2024**

**Duration : 180 Minutes  
Max Marks : 100**

**Sem IV - R1UC422B - Web Application Development***General Instructions**Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Define web application with example. K1(2)
- 2) Explain the difference between HTML elements, tags, and attributes. K2(4)
- 3) Describe key considerations for page design in web development. K2(6)
- 4) Define a web browser and discuss its role in accessing the internet. K3(9)
- 5) Describe the <img> tag in HTML. How do you use it to display images on a webpage? K3(9)
- 6) How do you handle form submission in HTML? Explain the use of the action and method attributes in the <form> tag. K5(10)
- 7) Discuss the use of the align attribute in HTML horizontal rules. How do you align a horizontal rule to the left, center, or right of the page? K4(12)
- 8) Explain the basic principles involved in developing a website. K5(15)
- 9) Describe how hyperlinks are created in HTML using the <a> tag. Discuss the attributes commonly used with the <a> tag, such as href, target, and title. Demonstrate with examples how you would create internal links, external links, email links, and anchor links within a webpage. K5(15)
- 10) Define client-server architecture in the context of web application development. K6(18)